Electronic Acknowledgement Receipt				
EFS ID:	4858914			
Application Number:	10597735			
International Application Number:				
Confirmation Number:	5525			
Title of Invention:	Method and apparatus to perform channel estimation for a communication system			
First Named Inventor/Applicant Name:	Alexander Maltsev			
Correspondence Address:	John F Kacvinsky Kacvinsky 4500 Brooktree Road Suite 102 Wexford PA 15090 US			
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Application Type:	U.S. National Stage under 35 USC 371			
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File Listing:

Number	Document Description	File Name	Message Digest	Part /.zip	(if appl.)	
1		P17139-OA-RESP-02-25-09.pdf	71613	yes	15	
			542626960458c9c7c2074ec9b1c723cd211 a211			
	Multipart Description/PDF files in .zip description					
	Document De	Document Description		End		
	Amendment/Req. Reconsideration-After Non-Final Reject		1	1		
	Claims		2	9		
	Applicant Arguments/Remarks	10	15			
Warnings:						
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New Applications Under 35 U.S.C. 111

Document

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.